Welcome to STN International! Enter x:x

```
LOGINID:ssspta1202jxp
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2
                     Welcome to STN International
NEWS
                 Web Page for STN Seminar Schedule - N. America
NEWS
         JAN 08
                 CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS
         JAN 16
                 CA/CAplus Company Name Thesaurus enhanced and reloaded
      3
         JAN 16
NEWS
                 IPC version 2007.01 thesaurus available on STN
      5
NEWS
         JAN 16
                 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 6
         JAN 22
                 CA/CAplus updated with revised CAS roles
         JAN 22
NEWS
      7
                 CA/CAplus enhanced with patent applications from India
NEWS 8
         JAN 29
                 PHAR reloaded with new search and display fields
NEWS 9
                 CAS Registry Number crossover limit increased to 300,000 in
         JAN 29
                 multiple databases
                 PATDPASPC enhanced with Drug Approval numbers
NEWS 10
         FEB 15
NEWS 11
         FEB 15
                 RUSSIAPAT enhanced with pre-1994 records
                 KOREAPAT enhanced with IPC 8 features and functionality
NEWS 12
         FEB 23
NEWS 13
         FEB 26
                 MEDLINE reloaded with enhancements
NEWS 14
         FEB 26
                 EMBASE enhanced with Clinical Trial Number field
NEWS 15
         FEB 26
                 TOXCENTER enhanced with reloaded MEDLINE
NEWS 16
         FEB 26
                 IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 17
         FEB 26
                 CAS Registry Number crossover limit increased from 10,000
                 to 300,000 in multiple databases
NEWS 18
         MAR 15
                 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 19
         MAR 16
                 CASREACT coverage extended
NEWS 20
         MAR 20 MARPAT now updated daily
NEWS 21 MAR 22 LWPI reloaded
NEWS 22 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 23 APR 02 JICST-EPLUS removed from database clusters and STN
NEWS 24 APR 30 GENBANK reloaded and enhanced with Genome Project ID field
NEWS 25 APR 30 CHEMCATS enhanced with 1.2 million new records
NEWS 26 APR 30 CA/CAplus enhanced with 1870-1889 U.S. patent records
NEWS 27 APR 30
                 INPADOC replaced by INPADOCDB on STN
NEWS 28 MAY 01
                 New CAS web site launched
NEWS 29 MAY 08
                 CA/CAplus Indian patent publication number format defined
NEWS 30 MAY 14
                 RDISCLOSURE on STN Easy enhanced with new search and display
                 fields
NEWS 31 MAY 21
                 BIOSIS reloaded and enhanced with archival data
NEWS 32 MAY 21
                 TOXCENTER enhanced with BIOSIS reload
NEWS 33 MAY 21
                 CA/CAplus enhanced with additional kind codes for German
                 patents
NEWS 34 MAY 22
                 CA/CAplus enhanced with IPC reclassification in Japanese
                 patents
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP)
              AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
              For general information regarding STN implementation of IPC 8
NEWS IPC8
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 18:13:41 ON 09 JUN 2007

=> file reg COST IN U.S. DOLLARS

COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 0.21 0.21

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http://www.cas.org/support/stngen/stndoc/properties.html

=> Uploading C:\Program Files\Stnexp\Queries\161b.str

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> d l1

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss full FULL SEARCH INITIATED 18:14:41 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED

1 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L2

1 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY

SESSION

172.55

172.76

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=> s 12 ibib ab hitstr
MISSING OPERATOR L2 IBIB
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d 12 ibib ab hitstr YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE

TOTAL SESSION

FULL ESTIMATED COST

ENTRY 0.47

173.23

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=> s 12

L3 1 L2

=> d l3 ibib ab hitstr

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:1154663 CAPLUS

DOCUMENT NUMBER:

142:93390

TITLE:

Process for the preparation of racemic

[(hydroxyphenyl)ethylthio]propanoic acid derivative,

useful as selective PPARa modulator

INVENTOR(S):

Andersson, Kjell; Lindstedt-Astermark, Eva-Lotte;

Sorensen, Henrik

PATENT ASSIGNEE(S):

Astrazeneca Ab, Swed.; Astrazeneca Uk Limited

SOURCE:

PCT Int. Appl., 17 pp. CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND DATE	APPLICATION NO.	DATE
NO 2004112205	31 00041000		
WO 2004113285	A1 20041229	WO 2004-GB2599	20040616
W: AE, AG, AL	AM, AT, AU, AZ,	BA, BB, BG, BR, BW,	BY, BZ, CA, CH,
CN, CO, CR	CU, CZ, DE, DK,	DM, DZ, EC, EE, EG,	ES, FI, GB, GD,
GE, GH, GM	HR, HU, ID, IL,	IN, IS, JP, KE, KG,	KP, KR, KZ, LC,
LK, LR, LS,	LT, LU, LV, MA,	MD, MG, MK, MN, MW,	MX, MZ, NA, NI.
NO, NZ, OM,	PG, PH, PL, PT,	RO, RU, SC, SD, SE,	SG, SK, SL, SY.
TJ, TM, TN,	TR, TT, TZ, UA,	UG, US, UZ, VC, VN,	YU, ZA, ZM, ZW
RW: BW, GH, GM,	KE, LS, MW, MZ,	NA, SD, SL, SZ, TZ,	UG, ZM, ZW, AM.
AZ, BY, KG,	KZ, MD, RU, TJ,	TM, AT, BE, BG, CH,	CY, CZ, DE, DK,
EE, ES, FI,	FR, GB, GR, HU,	IE, IT, LU, MC, NL,	PI. PT. RO SE
SI, SK, TR	BF, BJ, CF, CG.	CI, CM, GA, GN, GQ,	GW MI. MP NE
SN, TD, TG	, ==, ==,	,,,,,,,,,,	GW, ME, ME,
	A1 20041229	AU 2004-249487	20040616
CA 2529252	A1 20041229	CA 2004-2529252	20040616
EP 1638929		EP 2004-736920	
		GB, GR, IT, LI, LU,	20040616
TE ST LT	LV ET PO CV	TR, BG, CZ, EE, HU,	NL, SE, MC, PT,
BR 2004011450	10, F1, RO, C1,	IR, BG, CZ, EE, HU,	PL, SK, HR
		BR 2004-11450	20040616
CN 1835918 JP 2006527751	A 20060920	CN 2004-80023145	20040616
NO 2005005883		JP 2006-516435	
		NO 2005-5883	
US 2006167309	A1 20060727	US 2005-561161	
PRIORITY APPLN. INFO.:		GB 2003-14260	
OTHER COURCE (c) .	G2GDD2GM 140 004	WO 2004-GB2599	W 20040616

OTHER SOURCE(S): CASREACT 142:93390; MARPAT 142:93390

AB The invention provides a process for preparation of racemic [(hydroxyphenyl)ethylthio]propanoic acid derivative of formula I, useful as selective PPARα modulator (no biol. data). The racemic title compound I was prepared via thiolation of 2-chloropropanoate derivative II by

2-[4-(benzyloxy)phenyl]ethanethiol, debenzylation, and hydrolysis. Resolution of I gave (-)-I and (+)-I. (+)-Enantiomer was used as a starting material for racemization reaction.

IT 817181-59-2P

RL: IMF (Industrial manufacture); SPN (Synthetic preparation); PREP (Preparation)

(claimed; process for the preparation of racemic

[(hydroxyphenyl)ethylthio]propanoic acid derivative useful as selective $PPAR\alpha$ modulator)

RN 817181-59-2 CAPLUS

CN Benzenepropanoic acid, $4-[2-[4-[(methylsulfonyl)oxy]phenoxy]ethyl]-\alpha-[[2-[4-[(trimethylsilyl)oxy]phenyl]ethyl]thio]-, trimethylsilyl ester (9CI) (CA INDEX NAME)$

PAGE 1-A

PAGE 1-B

__O—SiMe₃

REFERENCE COUNT:

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file req COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 7.62 180.85 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE -0.78-0.78

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Uploading C:\Program Files\Stnexp\Queries\161c.str

L4 STRUCTURE UPLOADED

=> d 14

L4 HAS NO ANSWERS

L4 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 14 sss full FULL SEARCH INITIATED 18:19:01 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 1 ANSWERS SEARCH TIME: 00.00.01

L5 1 SEA SSS FUL L4

=> d;5

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 817181-59-2 REGISTRY

ED Entered STN: 20 Jan 2005

CN Benzenepropanoic acid, $4-[2-[4-[(methylsulfonyl)oxy]phenoxy]ethyl]-\alpha-[[2-[4-[(trimethylsilyl)oxy]phenyl]ethyl]thio]-, trimethylsilyl ester (9CI) (CA INDEX NAME)$

MF C32 H44 O7 S2 Si2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

PAGE 1-B

__O-SiMe3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

5 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> file caplus	•	
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY 174.50	SESSION 355.35
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
CA SUBSCRIBER PRICE	ENTRY 0.00	SESSION -0.78

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ENTER LOGIC EXPRESSION, QUERY NAME, OR (END):end SEARCH ENDED BY USER

5 IS NOT A RECOGNIZED COMMAND

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=> s 15

L6 1 L5

=> d his

(FILE 'HOME' ENTERED AT 18:13:41 ON 09 JUN 2007)

FILE 'REGISTRY' ENTERED AT 18:13:54 ON 09 JUN 2007

L1 STRUCTURE UPLOADED

L2 1 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 18:14:55 ON 09 JUN 2007

FILE 'CAPLUS' ENTERED AT 18:15:39 ON 09 JUN 2007

L3 1 S L2

FILE 'REGISTRY' ENTERED AT 18:18:24 ON 09 JUN 2007

L4 STRUCTURE UPLOADED

L5 1 S L4 SSS FULL

FILE 'CAPLUS' ENTERED AT 18:19:35 ON 09 JUN 2007

L6 1 S L5

=> s 15 not 13

1 L5

L7 0 L5 NOT L3